JOHN A. LAHIVE, JR. (1928-1997) THOMAS V. SMURZYNSKI RALPH A. LOREN GIULIO A. DeCONTI, JR. ANN LAMPORT HAMMITTE ELIZABETH A. HANLEY AMY BAKER MANDRAGOURAS ANTHONY A. LAURENTANO **KEVIN J. CANNING** JANE E. REMILLARD DeANN FORAN SMITH PETER C. LAURO JEANNE M. DIGIORGIO DEBRA J. MILASINCIC, Ph.D. DAVID J. RIKKERS DAVID R. BURNS JOHN S. CURRAN SEAN D. DETWEILER

CYNTHIA L. KANIK, Ph.D. MEGAN E. WILLIAMS, Ph.D. RICHA NAND LISA M. DIROCCO HATHAWAY P. RUSSELL * MARIA LACCOTRIPE ZACHARAKIS, Ph.D. VINCENT P. LOCCISANO MERIDETH C. ARNOLD DANIELLE L. HERRITT **EUIHOON LEE ****

SENIOR COUNSEL JAMES E. COCKFIELD

OF COUNSEL JEREMIAH LYNCH WILLIAM A. SCOFFELD, JR. SIBLEY P. REPPERT

January 27, 2003_{EB}

TC 1700

Commissioner for Patents Washington, D.C. 20231

FAX (617) 742-4214

lc@lahive.com

Re:

U.S. Patent Application No.: 10/028852

For: MICROFLUIDIC SYSTEM INCLUDING A VIRTUAL WALL FLUID INTERFACE PORT FOR INTERFACING FLUIDS WITH THE

MICROFLUIDIC SYSTEM Inventors: Böhm, Sebastian et al.

Filed: December 21, 2001 Our Ref. No.: TGZ-001A

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- Supplemental Information Disclosure Statement; 1.
- PTO Form 1449;
- Copies of references cited in PTO Form 1449 (13); 3.
- A copy of the International Search Report; and
- 5. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any other necessary fees due in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

January 27, 2003

Anthony A. Laurentang

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Anthony A Registration No. 38,220

Attorney for Applicants

PATENT AGENTS THEODORE R. WEST SHAYNE Y. HUFF, Ph.D. TECHNICAL SPECIALISTS CYNTHIA M. SOROOS

CH CENTER 1600/2900



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Böhm, Sebastian et al.

Serial No.: 10/028852

Filed: December 21, 2001

For: MICROFLUIDIC SYSTEM INCLUDING A VIRTUAL WALL FLUID INTERFACE PORT FOR

INTERFACING FLUIDS WITH THE

MICROFLUIDIC SYSTEM

Attorney Docket No.: TGZ-001A

Group Art Unit: 1641

RECEIVENTER BOOKS Examiner: Not Yet Assigne

TC 1700

Commissioner for Patents Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

January 27, 2003

Date of Signature and of Mail Deposit

By:

Reg. No. 38,220

Attorney for Applicants

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney have become aware of the following publications and information, cited in an International Search Report mailed December 10, 2002 during the prosecution of PCT/US02/19935, which corresponds to the above-referenced application. In accordance with 37 CFR §1.97, Applicants hereby submit these publications for the Examiner's Serial Number: 10/028852 Page -2-Group Art Unit: 1641

consideration. These publications are cited on the enclosed PTO Form 1449, and a copy of the Report and each publication cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed per se as a representation that such publication is prior art. Moreover, the Applicants understand that the Examiner will make an independent evaluation of the cited publications.

In accordance with 37 CFR §1.97(e)(1), the undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application for the first time not more than three months prior to the filing of this statement.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

> Respectfully submitted, LAHIVE & COCKFIELD, LLP

Anthony A. Laurentano Registration No. 38,220 Attorney for Applicants

28 State Street Boston, MA 02109 (617) 227-7400

Date: January 27, 2003

EAH/AAL/CEM/ham

Enclosures

REV 7-80	MILE OF FORM PTO-1449	U.S	S. DEPARTMENT OF	ATTY DOCKET NO			neet 1 of 1
E		PA	MMERCE TENT AND TRADEMARK OFFICE	TGZ-001A		SERIAL NO. 10/02885	
LIST	F PUBLICATIONS	CITED BY APPLICANT		APPLICANT TO			
3 1 5003	ပြု(Use several shee	ts if nece	essary)	Böhm, Sebastia	n e <i>t al</i> .	Langua	
<u> </u>	<u> </u>			December 21, 20	001	1641	7 7
HADE MARK	/	11	.S. PATENT DOCU				T T
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		AME			公 日
C1	5,779,868	07/98	Parce et al.		CLASS	SUBCLASS	FILING DATE IF APPROPRIATI
C2		09/98	Chow et al		204	604	2003 A 1500
C3		12/98	Kopf-Sill et al.	PECEIVED	204	451	000 03
C4		01/99	Ramsey	FEB 7 2003	366	340	2990
C5	5,880,071	03/99	Parce et al.	1700	204	601	0
C6		09/99	Kopf-Sill et al.	TC 1700	204	453	
C7	6,042,709	03/00	Parce et al.		366	340	
C8	6,068,751	05/00	Neukermans		204	453	
C9	6,080,295	06/00			204	601	
C10		11/00	Parce et al.		204	451	
C11		02/01	Kopf-Sill et al.		435	7.1	
C12		08/01	Kopf-Sill et al.		366	340	
	0,27 1,000 B1	00/01	Chow et al.		422	101	
		FODE					
		I ONL	IGN PATENT DO	CUMENTS			
	DOCUMENT NUMBER	DATE	IGN PATENT DOC		CLASS	SUBCLASS	TRANSLATION
C13		DATE	Coun		CLASS	SUBCLASS	TRANSLATION YES NO
C13					CLASS	SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	Coun	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
	WO 96/04547 A1	DATE 02/96	WO	₹TRY		SUBCLASS	
C13	WO 96/04547 A1	DATE 02/96	WO Author, Title, Date	₹TRY		SUBCLASS	